

LCD/LED Commercial Large Screen Monitors



Model	84WS70MS-B	84WS70BS-B	72WX70MF-B (Open Frame)	65LS33A-SD	60WL30MS-D	55LS33A-SD
Screen Size	84" Class [84.04" Measured Diagonally] widescreen Ultra HD Capable Monitor	84" Class [84.04" Measured Diagonally] widescreen Ultra HD Capable Monitor	72" Class [72.07" Measured Diagonally] widescreen Full HD Capable Monitor	65" Class [64.53" Measured Diagonally] widescreen Full HD Capable Monitor	60" Class [59.5" Measured Diagonally] widescreen Full HD Capable Monitor	55" Class [54.64" Measured Diagonally] widescreen Full HD Capable Monitor
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Native Panel Resolution	3840 x 2160 [UHD]	3840 x 2160 [UHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]
Panel Technology	IPS	IPS	IPS	IPS	IPS	IPS
Orientation	Portrait & Landscape	Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
Brightness [cd/m ²]	500 cd/m ²	350 cd/m ²	2000 cd/m ²	350 cd/m ²	400 cd/m ²	330 cd/m ²
Contrast Ratio	1,400:1, 500,000:1 [DCR]	1,400:1, 500,000:1 [DCR]	1,200:1, 500,000:1 [DCR]	1,400:1, 500,000:1 [DCR]	500,000:1 [DCR]	1,200:1, 500,000:1 [DCR]
Viewing Angle [H/V]	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°
Response Time [GTG]	12ms	12ms	12ms	9ms	9ms	9ms
Split Zoom [Self Video Wall]	-	-	-	-	-	-
Power Saving	350W (Typ), Smart Energy Saving: 200W DPMS: 1.5W, Power Off: 0.5W	350W (Typ), Smart Energy Saving: 200W DPMS: 1.5W, Power Off: 0.5W	1000W (Typ), Smart Energy Saving: 400W DPMS: 2.0W, Power Off: 1.0W	145W (Typ), Smart Energy Saving: 95W DPMS: 0.5W(RGB), 0.7W(HDMI)	180W (Typ), Smart Energy Saving: 150W DPMS: 0.7W, Power Off: 0.5W	92W (Typ), Smart Energy Saving: 60W DPMS: 0.5W(RGB), 0.7W(HDMI)
Special Features	Smart Energy Saving, Multi-media playback, Temp Sensor, Auto Brightness Sensor, ISM Method, Key Lock, Energy Saving	Smart Energy Saving, Multi-media playback, Temp Sensor, Auto Brightness Sensor, ISM Method, Key Lock, Energy Saving	No Blackening Defect, No Gravity Defect, Light Sensor, Dual Temperature Sensor, Built-in Fans for Optimal Ventilation	Smart Energy Saving, Multi-media playback, Embedded Media Player, Remote Control via RS232C & Network, Key Lock	Smart Energy Saving, Multi-media playback, Temp Sensor, Auto Brightness Sensor, ISM Method, Key Lock, Energy Saving, Internal 8G memory	Smart Energy Saving, Multi-media playback, Embedded Media Player, Remote Control via RS232C & Network, Key Lock
PC Input via 15-pin D-sub	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In	1 In / 1 Out	1 In
PC Input via DVI	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In	1 In / 1 Out	1 In
Video Input	RGB, DVI, HDMI, DP	RGB, DVI, HDMI, DP	RGB, DVI, HDMI, DP	RGB, HDMI	RGB, DVI, HDMI, DP	RGB, HDMI
HDMI/DVI with HDCP	2 In	2 In	2 In	Yes	Yes	Yes
Display Port	1 In	1 In	1 In	-	-	-
Component Video	-	-	-	-	-	-
RS-232C (9-pin Connector)	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
RJ-45 Lan Control	Yes	Yes	Yes	Yes	Yes	Yes
USB	Yes	Yes	Yes	Yes	Yes	Yes
Audio Output	Yes	Yes	Yes	Yes	Yes	Yes
Audio Inputs	Yes	Yes	Yes	Yes	Yes	Yes
External Speaker Out	Yes	Yes	Yes	Yes	Yes	Yes
Audio Power	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)
Bezel Width	27.9mm	27.9mm	29.7mm	Before Curvature 9mm (L/R/U), 14.6mm (B) After Curvature 14.1mm (L/R/U), 20.0mm (B)	13.4mm(T/R/L), 18.0mm(B)	Before Curvature 8.5mm (L/R/U), 14mm (B) After Curvature 13.2mm (L/R/U), 18.7mm (B)
VESA™ Mount Size	600mm x 400mm	600mm x 400mm	-	400mm x 400mm	400mm x 400mm	400mm x 400mm
Speaker / Stand	UL / cUL, CB scheme, TUV FCC Class "A", VCCI, C-Tick, CE, KCC	UL / cUL, CB scheme, TUV FCC Class "A", VCCI, C-Tick, CE, KCC	UL / cUL, CB scheme, TUV FCC Class "A", CE, KCC, C-Tick, VCCI	Optional Speaker (SP-2100), Optional Stand (ST-5501) UL / cUL / CB / TUV / KC FCC Class "A" / VCCI, C-Tick, CE, KCC	Optional Speaker (SP-2100), Optional Stand (ST-5501) UL / cUL / CB scheme / TUV FCC Class "A" / VCCI, C-Tick, CE, KCC	Optional Speaker (SP-2100), Optional Stand (ST-4711) UL / cUL / CB / TUV / KC FCC Class "A" / VCCI, C-Tick, CE, KCC
Energy Star	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0
Unit Dimensions [WxHxD], weight	75.7" x 43.7" x 2.0" / 160.7 lbs	75.7" x 43.7" x 2.0" / 160.7 lbs	65.1" x 37.7" x 2.5" / 120.2 lbs	57.55" x 33.18" x 2.28" / 68.12 lbs	53.3" x 30.8" x 2.7" / 50.8 lbs	48.85" x 28.23" x 2.23" / 39.24 lbs
Carton Dimensions [WxHxD], shipping weight	80.1" x 47.8" x 12.4" / 192.2 lbs	80.1" x 47.8" x 12.4" / 192.2 lbs	69.7" x 11.2" x 44.1" / 142.2 lbs	60.94" x 37.08" x 6.92" / 81.13 lbs	57.7" x 36.7" x 7.5" / 66.1 lbs	52.36" x 31.88" x 6.85" / 50.26 lbs
Limited Warranty	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]	* Conditional 3 Year [parts/labor/backlight]	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]
UPC code	7 19192 19191 4	7 19192 19192 1	7 19192 19267 6	7 19192 19417 5	7 19192 19187 7	7 19192 19416 8



Model	55WL30MS-D	55WS50BS-B	55LS55A-SD	47LS555A-SD	47WX50MF-B (Open Frame)	47LS33A-SD
Screen Size	55" Class [54.6" Measured Diagonally] widescreen Full HD Capable Monitor	55" Class [54.6" Measured Diagonally] widescreen Full HD Capable Monitor	55" Class [54.6" Measured Diagonally] widescreen Full HD Capable Monitor	47" Class [46.9" Measured Diagonally] widescreen Full HD Capable Monitor	47" Class [46.9" Measured Diagonally] widescreen Full HD Capable Monitor	47" Class [46.9" Measured Diagonally] widescreen Full HD Capable Monitor
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Native Panel Resolution	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]	1920 x 1080 [FHD]
Panel Technology	IPS	IPS	IPS	IPS	IPS	IPS
Orientation	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
Brightness [cd/m ²]	350 cd/m ²	450 cd/m ²	450 cd/m ²	450 cd/m ²	2000 cd/m ²	300 cd/m ²
Contrast Ratio	500,000:1 [DCR]	1,300:1, 500,000:1 [DCR]	1,200:1, 500,000:1 [DCR]	1,200:1, 500,000:1 [DCR]	1,300:1, 500,000:1 [DCR]	1,200:1, 500,000:1 [DCR]
Viewing Angle [H/V]	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°
Response Time [GTG]	8ms	10ms	10ms, 7ms(WOT)	11ms, 8ms(WOT)	10ms [G to G], 8ms [G to G WOT]	9ms
Split Zoom [Self Video Wall]	-	-	-	-	-	-
Power Saving	140W (Typ), Smart Energy Saving: 110W DPMS: 0.7W, Power Off: 0.3W	Yes (Max 15 x 15, adjusts for bezel width) 130W (Typ), Smart Energy Saving: 90W DPMS: 0.7W, Power Off: 0.3W	Yes (Max 15 x 15, adjusts for bezel width) 120W (Typ), Smart Energy Saving: 85W DPMS: 0.7W, Power Off: 0.3W	Yes (Max 15 x 15, adjusts for bezel width) 95W (Typ), Smart Energy Saving: 70W DPMS: 0.7W, Power Off: 0.3W	Yes (Max 15 x 15, adjusts for bezel width) 240W (Max), 120W (SES) DPMS: 1.0W, Power Off: 0.7W	73W (Typ), Smart Energy Saving: 50W DPMS: 0.5W(RGB), 0.7W(HDMI)
Special Features	Smart Energy Saving, Multi-media playback, Temp Sensor, Auto Brightness Sensor, ISM Method, Key Lock, Energy Saving, Internal 8G memory	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Tile mode (Up to 15x15) Natural Mode, ISM Method, Key Lock, Energy Saving	Temp Sensor, Auto Brightness Sensor, Key Lock, Smart Energy Saving, USB Playback, Pixel Sensor (ready)	Temp Sensor, Auto Brightness Sensor, Key Lock, Smart Energy Saving, USB Playback, Pixel Sensor (ready)	Temp Sensor, Auto Brightness Sensor, Cooling FAN, PIP/PBP	Smart Energy Saving, Multi-media playback, Embedded Media Player, Remote Control via RS232C & Network, Key Lock
PC Input via 15-pin D-sub	1 In	1 In / 1 Out	-	-	1 In / 1 Out	1 In
PC Input via DVI	1 In / 1 Out	1 In / 1 Out	1 In	1 In	1 In / 1 Out	1 In
Video Input	RGB, DVI, HDMI, DP	RGB, DVI, HDMI, DP	DVI, HDMI, DP	DVI, HDMI, DP	RGB, DVI, HDMI, DP	RGB, HDMI
HDMI/DVI with HDCP	2 In	2 In	2 In	2 In	2 In	Yes
Display Port	1 In	1 In	1 In / 1 Out	1 In / 1 Out	1 In	-
Component Video	Yes	Yes	Yes	Yes	Yes	-
RS-232C (9-pin Connector)	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
RJ-45 Lan Control	Yes	Yes	Yes	Yes	Yes	Yes
USB	Yes	Yes	Yes	Yes	Yes	Yes
Audio Output	Yes	Yes	Yes	Yes	Yes	Yes
Audio Inputs	Yes	Yes	Yes	Yes	Yes	Yes
External Speaker Out	Yes	Yes	Yes	Yes	Yes	Yes
Audio Power	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)
Bezel Width	13.4mm(T/R/L), 18.0mm(B)	11.2mm	Before Curvature : 8.5mm(L/R/U), 14mm(B) After Curvature : 13.2mm(L/R/U), 18.7mm(B)	Before Curvature : 8.5mm(L/R/U), 14.0mm(B) After Curvature : 13.2mm(L/R/U), 18.7mm(B)	11mm	Before Curvature 8.5mm (L/R/U), 14mm (B) After Curvature 13.2mm (L/R/U), 18.7mm (B)
VESA™ Mount Size	400mm x 400mm	400mm x 400mm	400mm x 400mm	400mm x 400mm	-	400mm x 400mm
Speaker / Stand	Optional Speaker (SP-2100), Optional Stand (SP-5501)	Optional Speaker (SP-2000), Optional Stand (ST-2001)	Optional Speaker (SP-2100), Optional Stand (ST-4711)	Optional Speaker (SP-2100), Optional Stand (ST-4711)	N/A	Optional Speaker (SP-2100), Optional Stand (ST-4711)
Safety Certification	UL / cUL / CB scheme / TUV FCC Class "A", VCCI, C-Tick, CE, KCC	UL / cUL / CB scheme / TUV FCC Class "A" / VCCI / C-Tick / CE / KCC	UL / cUL / CB / TUV / KC FCC Class "A" / VCCI / C-Tick / KCC	UL / cUL / CB / TUV / KC FCC Class "A" / VCCI / C-Tick / KCC	UR / cUL / CB scheme / TUV-Type FCC Class "A" / VCCI / C-Tick / KCC	UL / cUL / CB / TUV / KC FCC Class "A" / VCCI / C-Tick / KCC
Energy Star	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0	Energy Star 6.0
Unit Dimensions [WxHxD], weight	49.0" x 28.4" x 3.2" / 39.8 lbs	48.9" x 28.1" x 3.2" / 39.8 lbs	48.85" x 28.1" x 3.2" / 39.24 lbs	42.2" x 24.47" x 2.2" / 26.9 lbs	42.2" x 26.2" x 6.2" / 52.7 lbs	42.16" x 24.47" x 2.19" / 26.89 lbs
Carton Dimensions [WxHxD], shipping weight	53.0" x 34.3" x 7.5" / 54.0 lbs	52.1" x 33.8" x 6.3" / 62.8 lbs	52.36" x 31.88" x 6.85" / 50.26 lbs	45.27" x 27.95" x 5.98" / 35.0 lbs	46.5" x 29.2" x 10.6" / 64.2 lbs	45.27" x 27.95" x 5.98" / 35.05 lbs
Limited Warranty	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]	3 Years [Parts/labor/backlight]	* Conditional 3 Year [parts/labor/backlight]	3 Years [Parts/labor/backlight]
UPC code	7 19192 19190 7	7 19192 19229 4	7 19192 19420 5	7 19192 19419 9	7 19192 19067 2	7 19192 19415 1



LCD/LED Commercial Large Screen Monitors



Model	47WS50MS-B	47WS50BS-B	42LS55A-SD	42LS33A-SD	42WS50MS-B
Screen Size	47" Class [46.9" Measured Diagonally] widescreen Full HD Capable Monitor	47" Class [46.9" Measured Diagonally] widescreen Full HD Capable Monitor	42" Class [41.92" Measured Diagonally] widescreen Full HD Capable Monitor	42" Class [41.92" Measured Diagonally] widescreen Full HD Capable Monitor	42" Class [42.0" Measured Diagonally] widescreen Full HD Capable Monitor
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Native Panel Resolution	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)
Panel Technology	IPS	IPS	IPS	IPS	IPS
Orientation	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
Brightness (cd/m ²)	700 cd/m ²	450 cd/m ²	450 cd/m ²	300 cd/m ²	700 cd/m ²
Contrast Ratio	1,300:1, 500,000:1 (DCR)	1,300:1, 500,000:1 (DCR)	1,200:1, 500,000:1 (DCR)	1,200:1, 500,000:1 (DCR)	1,300:1, 500,000:1 (DCR)
Viewing Angle (H/V)	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°
Response Time (G/G)	12ms	12ms	11ms, 8ms(W/OI)	8ms	12ms
Split Zoom (Self Video Wall)	Yes (Max 15 x 15, adjusts for bezel width)	Yes (Max 15 x 15, adjusts for bezel width)	Yes (Max 15 x 15, adjusts for bezel width)	—	Yes (Max 5 x 5, adjusts for bezel width)
Power Saving	120W (Typ), Smart Energy Saving : 85W DPMS: 1W, Power Off: 0.5W	120W (Typ), Smart Energy Saving : 85W DPMS: 1W, Power Off: 0.5W	90W (Typ), Smart Energy Saving : 65W DPMS: 0.7W, Power Off: 0.5W	70W (Typ), Smart Energy Saving : 45W DPMS: 0.5W(RGB), 0.7W(HDMI)	115W (Typ), Smart Energy Saving : 75W DPMS: 1W, Power Off: 0.5W
Special Features	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Auto Brightness Sensor, Tile mode (Up to 5x5) Natural Mode, ISM Method, Key Lock, Energy Saving	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Tile mode (Up to 15x15) Natural Mode, ISM Method, Key Lock, Energy Saving	Temp Sensor, Auto Brightness Sensor, Key Lock, Smart Energy Saving, USB Playback, Pixel Sensor (ready)	Smart Energy Saving, Multi-media playback, Embedded Media Player, Remote Control via RS232C & Network, Key Lock	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Auto Brightness Sensor, Tile mode (Up to 5x5) Natural Mode, ISM Method, Key Lock, Energy Saving
PC Input via 15-pin D-sub	1 In / 1 Out	1 In / 1 Out	—	1 In	1 In / 1 Out
PC Input via DVI	1 In / 1 Out	1 In / 1 Out	1 In	—	1 In / 1 Out
Video Input	RGB, DVI, HDMI, DP	RGB, DVI, HDMI, DP	DVI, HDMI, DP	RGB, HDMI	RGB, DVI, HDMI, DP
HDMI/DVI with HDCP	Yes	Yes	Yes	Yes	Yes
Display Port	1 In	1 In	2 In	1 In	1 In
Component Video	Yes	Yes	1 In / 1 Out	—	Yes
RS-232C (9-pin Connector)	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
RJ-45 Lan Control	Yes	Yes	Yes	Yes	Yes
USB	Yes	Yes	Yes	Yes	Yes
Audio Output	No	Yes	Yes	Yes	No
Audio Inputs	Yes	Yes	Yes	Yes	Yes
External Speaker Out	Yes	Yes	Yes	Yes	Yes
Audio Power	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)
Bezel Width	11.5mm	11.5mm	Before Curvature : 8.5mm (L/R/U), 14mm (B) After Curvature : 13.3mm (L/R/U), 18.8mm (B)	Before Curvature : 8.5mm (L/R/U), 14mm (B) After Curvature : 13.3mm (L/R/U), 18.8mm (B)	11.5mm
VESA™ Mount Size	400mm x 400mm	400mm x 400mm	400mm x 400mm	400mm x 400mm	400mm x 400mm
Speaker / Stand	Optional Speaker (SP-2000), Optional Stand (ST-200T)	Optional Speaker (SP-2000), Optional Stand (ST-200T)	Optional Speaker (SP-2100), Optional Stand (ST-421T)	Optional Speaker (SP-2100), Optional Stand (ST-421T)	Optional Speaker (SP-2000), Optional Stand (ST-200T)
Safety Certification	UL / cUL / CB scheme / TUV FCC Class "A" / VCCI / C/Click / CE / KCC	UL / cUL / CB scheme / TUV FCC Class "A" / VCCI / C/Click / CE / KCC	UL / cUL / CB / TUV / KC FCC Class "A" / CE / KCC	UL / cUL / CB / TUV / KC FCC Class "A" / CE / KCC	UL / cUL / CB scheme / TUV FCC Class "A" / VCCI / C/Click / CE / KCC
Energy Star	Energy Star 5.1	Energy Star 5.1	Energy Star 6.0	Energy Star 6.0	Energy Star 5.1
Unit Dimensions (WxHxD), weight	42.2" x 24.3" x 1.2" / 42.8 lbs	42.2" x 24.3" x 1.2" / 34.6 lbs	37.7" x 22.0" x 2.18" / 20.06 lbs	37.7" x 22.0" x 2.18" / 20.06 lbs	37.9" x 21.8" x 1.3" / 30.0 lbs
Carton Dimensions (WxHxD), shipping weight	47.1" x 30.3" x 5.5" / 34.6 lbs	47.1" x 30.3" x 5.5" / 42.8 lbs	41.73" x 25.98" x 5.98" / 26.01 lbs	41.73" x 25.98" x 5.98" / 26.01 lbs	42.7" x 29.1" x 4.9" / 37.9 lbs
Limited Warranty	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)
UPC code	7 19192 19031 3	7 19192 19193 8	7 19192 19418 2	7 19192 19414 4	7 19192 19080 1



Model	42WS50BS-B	38WR50MS-B	32LS33A-SD	32WL30MS-B
Screen Size	42" Class [42.0" Measured Diagonally] widescreen Full HD Capable Monitor	38" class [37.9" Measured Diagonally] widescreen Full HD Capable Monitor	32" Class [31.55" Measured Diagonally] widescreen Full HD Capable Monitor	32" Class [31.5" Measured Diagonally] widescreen Full HD Capable Monitor
Aspect Ratio	16:9	16:4	16:9	16:9
Native Panel Resolution	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)
Panel Technology	IPS	IPS	IPS	IPS
Orientation	Portrait & Landscape	Landscape	Portrait & Landscape	Portrait & Landscape
Brightness (cd/m ²)	450 cd/m ²	500 cd/m ²	300 cd/m ²	400 cd/m ²
Contrast Ratio	1,300:1, 500,000:1 (DCR)	1,400:1	1,200:1, 500,000:1 (DCR)	1,300:1, 500,000:1 (DCR)
Viewing Angle (H/V)	178°/178°	178°/178°	178°/178°	178°/178°
Response Time (G/G)	12ms	6ms	9ms	25ms
Split Zoom (Self Video Wall)	Yes (Max 15 x 15, adjusts for bezel width)	—	—	Yes (Max 15 x 15, adjusts for bezel width)
Power Saving	115W (Typ), Smart Energy Saving: 75W DPMS: 1W, Power Off: 0.5W	90W (Typ), Smart Energy Saving: 80W DPMS: 1W, Power Off: 0.5W	45W (Typ), Smart Energy Saving: 30W DPMS: 0.5W(RGB), 0.7W(HDMI)	65W (Typ), Smart Energy Saving: 45W DPMS: 1W, Power Off: 0.5W
Special Features	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Tile mode (Up to 15x15) Natural Mode, ISM Method, Key Lock, Energy Saving	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp sensor, ISM Method, Key Lock	Smart Energy Saving, Multi-media playback, Embedded Media Player, Remote Control via RS232C & Network, Key Lock	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp sensor, Tile mode (Up to 15 x 15) Natural Mode, ISM Method, Key Lock
PC Input via 15-pin D-sub	1 In / 1 Out	1 In / 1 Out	1 In	1 In
PC Input via DVI	1 In / 1 Out	1 In / 1 Out	—	1 In
Video Input	RGB, DVI, HDMI, DP	RGB, DVI, HDMI, DP	RGB, DVI, HDMI	RGB, DVI, HDMI
HDMI/DVI with HDCP	Yes	Yes	Yes	Yes
Display Port	1 In	1 In	—	—
Component Video	Yes	—	—	—
RS-232C (9-pin Connector)	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In
RJ-45 Lan Control	Yes	Yes	Yes	Yes
USB	Yes	Yes	Yes	Yes
Audio Output	Yes	Yes	Yes	Yes
Audio Inputs	Yes	Yes	Yes	Yes
External Speaker Out	Yes	Yes	Yes	Yes
Audio Power	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)	20W (10W x 2)
Bezel Width	11.5mm	21mm(T/B), 20mm(L/R)	Before Curvature : 10.5mm (L/R), 10mm (U), 14mm (B) After Curvature : 15.1mm (L/R), 14.6mm (U), 18.6mm (B)	18.9mm(T/R/L), 26mm(B)
VESA™ Mount Size	400mm x 400mm	400mm x 200mm	200mm x 200mm	200mm x 200mm
Speaker / Stand	Optional Speaker (SP-2000), Optional Stand (ST-200T)	—	Optional Speaker (SP-2100), Optional Stand (ST-321T)	Optional Speaker (SP-2000), Optional Stand (ST-320)
Safety Certification	UL / cUL / CB scheme / TUV FCC Class "A" / VCCI / C/Click / CE / KCC	UL / cUL / CB FCC / CE / C/Click	UL / cUL / CB / TUV / KC FCC Class "A" / CE / KCC	UL / cUL / CB scheme / TUV FCC Class "B" / VCCI / C/Click / CE / KCC
Energy Star	Energy Star 5.1	Energy Star 5.1	Energy Star 6.0	Energy Star 5.1
Unit Dimensions (WxHxD), weight	37.9" x 21.8" x 1.3" / 30.2 lbs	38.3" x 21.8" x 2.3" / 27.6 lbs	28.77" x 16.93" x 2.18" / 12.34 lbs	29.1" x 17.4" x 1.4" / 17.4 lbs
Carton Dimensions (WxHxD), shipping weight	42.7" x 29.1" x 4.9" / 37.9 lbs	42.2" x 29.1" x 4.9" / 37.9 lbs	31.96" x 19.88" x 5.47" / 15.65 lbs	31.7" x 23.3" x 4.5" / 21.6 lbs
Limited Warranty	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)
UPC code	7 19192 19186 0	7 19192 19179 2	7 19192 19413 7	7 19192 19083 2

LG LED/LCD Monitor Technologies and Features:



IPS (In-Plane Switching) technology allows excellent wide viewing angles.



USB Play Back - You can play Movie, Music, Photo without any other additional player.
Movie: Mpeg2, Mpeg4(Divx 3,4,5,6), XviD (aVi, Divx, m4v, dat, vob, mpeg, mpg)
Music: Mp3
Text: English
Photo: Jpeg (Max 15360 x 8640)



High Brightness



Public Display Module - 24/7 Operation Performance.



Shine Out - Shine-out reflects external light sources that in turn provides clear and saturated images. A perfect fit for window display applications.



Energy Star - Many LG LCD Desktop Monitors meet Energy Star requirements in On, Sleep, and Off Modes.

* Conditional Warranty is covered when product is installed/used between 0°C ~ 50°C / 32°F ~ 122°F

Contact your LG Regional Sales Representative:

Channel: 800.897.8871
Hospitality: 800.228.1236
E-mail: info@LGSolutions.com

Customer Service: 888.865.3026
www.LGSolutions.com/support

LG Electronics U.S.A., Inc.
HE B2B Division
2000 Millbrook Drive
Lincolnshire, IL 60069

LC_LCD_LEDrgScrn_071430_PR

Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

© Copyright 2014 LG Electronics U.S.A., Inc. All Rights Reserved. "LG Life's Good" is a registered trademark of LG Corp. F-Engine is a registered trademark of LG Electronics U.S.A., Inc. Windows and Windows Vista are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. VESA is a trademark of Video Electronics Standards Association. HDMI, the HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. All other product and brand names are trademarks or registered trademarks of their respective companies.

Printed in the USA August 2014

LGSolutions.com

